

FMS Front Patching and Splicing Shelf

TELECOM OUTSIDE PLANT

The front patching shelf FMS is a multi-purpose mechanical shelf assembly for a fibre management system in a networking rack environment. It is typically designed for use in 19"/21" equipment racks.

Three versions are available

The 2HU for splicing of 48F cable
The 3HU for splicing of 48F cable
The 4HU for splicing up to 96F cable

Features & Benefits :-

- * Unique FMS design.
- * Integrated splicing and patching shelf.
- * Saves maintenance time by storing extra loose tube below the sliding tray.
- * Suitable for mounting on 19"/21" Rack.
- * Accommodates up to 96 adaptors & pigtails like FC/PC, LC/PC, SC/PC, SC/APC, ST/PC, E2000 etc.
- * Mounting brackets can be installed at different positions like back or front mounting as per the requirement.
- * Proven F tray splicing concept ensures bend radius protection and solutions for all types of fibers.
- * Suitable for FTTx application.
- * Shelf can be delivered with pigtails and connector adapters in the kit.
- * Excess length of pigtail storage and to maintain bend radius of pigtail



FMS 2HU





Suitable for Ribbon Fibre

Suitable for up to 48F



FRONT PATCHING & SPLICING SHELF

Dimensions and capacity

Dimensions (mm)	FMS-2HU	FMS-3HU	FMS-4HU
Height	88	132	177
Width (with/without mounting brackets)	484/444	484/444	484/444
Depth	280	280	300
Splicing cable to pigtails			
Number of splicing trays	Max. 4	Max. 6	Max. 8
Number of connectors	Up to 48	Up to 72	Up to 96
Over length patch cord storage	Provided	Provided	Provided
Ribbon fibre option	Yes	Yes	Yes

Raychem RPG operates a policy of continuous improvement and reserves the rights to alter or amend details of the technical specification without notification

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